

# HAFIZ ABDULMANAN

✉ hafizabdulman@gmail.com ☎ 03164403744 in [www.linkedin.com/in/hafizabdulmanan](https://www.linkedin.com/in/hafizabdulmanan)  
🔗 <https://github.com/hamsof>

## Profile

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Recent Computer Science graduate from **PUCIT** with a strong academic record and experience in developing projects using a diverse range of programming languages including **Java, C/C++, Js, Python**. Passionate about problem solving, with experience participating in programming competitions such as **Softech, Coding Guro**, and **Codefest**. Seeking a career as a software engineer.

## Education

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**BS Computer Science, PUCIT**  
CGPA: 3.24

2019 – 2023

## Professional Experience

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**Full Stack Intern, Foretheta** ✉

06/2022 – 08/2022

Had worked on the product **Billgist** which manages costs of AWS users. The product is built on **Chalice** library of python provided by AWS to create serverless applications with ease.

## Projects

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**Chatbot, FYP** ✉

This is an ongoing R&D final year project. Our vision is to make an open domain chatbot for PUCIT using deep learning. This model will be implemented on Flask APIs and for deploying Heroku will be used.

**Movies Collection System, JAVA** ✉

A complete CRUD application in java (J2SE & J2EE). With the help of JSP, Servlets, JDBC (MySQL), a MVC designed complete web application made on apache-server.

**Data Scraping Project, BS4, Selenium, Python** ✉

From making frontend to scraping of websites using BS4, Selenium. We scraped our own website then The News International, Twitter, Indeed.com, Zameen.com and Github.com etc.

**Ham Spam Detection, Flask, ML** ✉

Detects whether the given input (email) is spam or ham using Count Vectorizer and Naïve Bayes Classifier. Also, have developed a web application using Flask. Deployment using PASS (Heroku).

**Portfolio Website, JS** ✉

Personal Portfolio website designed completely using Html, SCSS, Js

**Hack Assembler, C/C++** ✉

A 16-bit machine language assembler for Nand2Tetris computer that converts Hack Assembly Language to its respective machine code. Written in C++ using map data structure

**Black Jack Card Game, Js**

Black Jack a card game designed with the help of basic frontend Html, CSS, JS.

## Courses

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SQLAlchemy, Python Fundamentals from **DataCamp**, full stack web development from **udemy** and basic problem-solving certification from **HackerRank**